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**FROM:** Peter J. Yim (Reg. No. 44,417)**DATE:** April 1, 2004

Number of pages with cover page:	18
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**Contents of this Transmission:**

Atty Docket No.: 509982001400	
Inventor: Xinhui NIU et al.	
Application No.: 09/923,578	Filing Date: August 6, 2001
Title: <b>METHOD AND SYSTEM OF DYNAMIC LEARNING THROUGH A REGRESSION-BASED LIBRARY GENERATION PROCESS</b>	
Documents Filed:	
Transmittal (1 page)	
Supplemental Amendment Under 37 CFR 1.116 (16 pages)	

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PTO/SB/31 (08-03)

Approved for use through 07/31/2008. OMB 0551-0031

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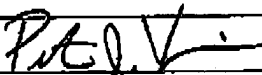
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/923,578	
	Filing Date	August 6, 2001	
	First Named Inventor	Xinhui NIU	
	Art Unit	2857	
	Examiner Name	C. Tsai	
Total Number of Pages in This Submission	17	Attorney Docket Number	509982001400

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (16 pages) <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	MORRISON & FOERSTER LLP (Customer No. 20872) Peter J. Yim - 44,417
Signature	
Date	April 1, 2004

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Dated: April 1, 2004

Signature:  (Valerie Cohen)

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Dated: April 1, 2004Signature: Valerie Cohen

(Valerie Cohen)

Docket No.: 509982001400  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Xinhui NIU et al.

Application No.: 09/923,578

Art Unit: 2857

Filed: August 6, 2001

Examiner: C. Tsai

For: METHOD AND SYSTEM OF DYNAMIC  
LEARNING THROUGH A REGRESSION-  
BASED LIBRARY GENERATION PROCESS

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**OFFICIAL****SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

This is in response to the Final Office Action dated January 2, 2004 (Paper No. 20031216) and Advisory Action dated March 24, 2004 (Paper No. 20040315), for which a response is due on April 2, 2004. Accordingly, this response is timely filed.

sf-1675108